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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,595	11/12/2003	Michael S. South	PHA 4163.5 (3455/1)	9970
321	7590 06/08/2005		EXAMINER	
	R POWERS LEAVITT A	KUMAR, SHAILENDRA		
ONE METROPOLITAN SQUARE 16TH FLOOR		ART UNIT	PAPER NUMBER	
	MO 63102	1621		
			DATE MAILED: 06/08/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/706,595	SOUTH ET AL.			
	Office Action Summary	Examiner	Art Unit			
		SHAILENDRA KUMAR	1621			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) 又	Responsive to communication(s) filed on 24	March 2005.				
•	·	nis action is non-final.				
•						
Disposition of Claims						
5)□ 6)⊠ 7)□	<ul> <li>4)  Claim(s) 39-58 and 61-63 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 39-58 and 61-63 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>					
Applicati	ion Papers					
9)[	The specification is objected to by the Examin	ner.				
10)	The drawing(s) filed on is/are: a) ac					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachmen						
2) Notic 3) Inform	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da  8) 5) Notice of Informal P  6) Other:				

Application/Control Number: 10/706,595

Art Unit: 1621

## **DETAILED ACTION**

This office action is in response to applicants' communication filed on 3/24/05.

Claims 39-58and 61-63 are pending in this application. Claims 1-38, 59-60 and 64 have been canceled.

Rejection of claims over US 5,741,819 are moot pursuant to applicants' amendment and arguments.

## Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
   The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 39-58 and 61-63 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

These claims define  $X^0$  to be hydrido and halo. However, there is no  $X^0$  anywhere in the formula. J is defined as O-R<sup>6</sup> etc, but there is no definition for R<sup>6</sup> found any where. Claims 42 and 43 define R<sup>20</sup> and R<sup>21</sup> to be various groups, however, no such R<sup>20</sup> and R<sup>21</sup> can be found in the formula any where. In claim 39, in the chemical structure, in the definition for Y<sup>0</sup>, T is not defined. Also, in the same structure, bond between J<sup>5</sup> and D<sup>5</sup> appears to be ambiguous.

In view of all of the above comments, claims are rendered indefinite.

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

Application/Control Number: 10/706,595

Art Unit: 1621

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAILENDRA -. KUMAR whose telephone number is (571)272-0640. The examiner can normally be reached on Mon-Thur 8:00-5:30, Alt Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on (571)272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/706,595

Art Unit: 1621

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

SHAILENDRA - KUMAR

Primary Examiner

Art Unit 1621

S.Kumar 6/5/05